

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the the now listed Assignee WAVENICSESP should be WAVENICS INC. previously recorded on Reel 023865 Frame 0118. Assignor(s) hereby confirms the assignment.												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Young-Se Kwon</td><td>10/02/2007</td></tr><tr><td>Kyoung-Min Kim</td><td>10/02/2007</td></tr></tbody></table>		Name	Execution Date	Young-Se Kwon	10/02/2007	Kyoung-Min Kim	10/02/2007						
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<table border="1"><tr><td>Name:</td><td>WAVENICS INC.</td></tr><tr><td>Street Address:</td><td>2305, Semiconductor-dong, Korea Advanced Institute of Science and Technology</td></tr><tr><td>Internal Address:</td><td>Guseong-dong, Yuseong-gu</td></tr><tr><td>City:</td><td>Daejeon</td></tr><tr><td>State/Country:</td><td>REPUBLIC OF KOREA</td></tr><tr><td>Postal Code:</td><td>305-701</td></tr></table>		Name:	WAVENICS INC.	Street Address:	2305, Semiconductor-dong, Korea Advanced Institute of Science and Technology	Internal Address:	Guseong-dong, Yuseong-gu	City:	Daejeon	State/Country:	REPUBLIC OF KOREA	Postal Code:	305-701
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CORRESPONDENCE DATA													
Fax Number: (248)647-5210 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 248-647-6000													
Email: docket@patlaw.com													
Correspondent Name: Douglas W. Sprinkle													
Address Line 1: P.O. Box 7021													
Address Line 4: Troy, MICHIGAN 48007													
ATTORNEY DOCKET NUMBER:	YOU-14103/00												
NAME OF SUBMITTER:	Douglas W. Sprinkle												
Total Attachments: 6													

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Young-Se Kwon and Kyoung-Min Kim (hereinafter referred to as Assignors), residing at 101-1202, Hanbit Apt., 99, Eoeun-dong, Yuseong-gu, Daejeon, , REPUBLIC OF KOREA 305-755; and 59-12, Singil-dong, Yeongdeungpo-gu, Seoul, , REPUBLIC OF KOREA 150-050, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in METHOD FOR MANUFACTURING PASSIVE DEVICE AND SEMICONDUCTOR PACKAGE USING THIN METAL PIECE, set forth in a Patent application for which an International Application was filed on September 6, 2005, PCT/KR2005/002940, designating the United States; and

Waverics INC. 10-6-10 EN
WHEREAS, ~~Waverics Inc.~~ and Korea Advanced Institute of Science and Technology, a Corporation and corporation, respectively organized under and pursuant to the laws of Korea, Republic of and Korea, Republic of, respectively having their principal places of business at 2305 Semiconductor-dong, Korea Advanced Institute of Science and Technology, Guseong-dong, Yuseong-gu, Daejeon, , REPUBLIC OF KOREA 305-701; and 373-1, Gusong-dong, Yusong-gu, Daejeon, , REPUBLIC OF KOREA 305-701, respectively (hereinafter referred to as Assignees), are desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignees, their successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignees, for their own use and benefit and the

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use and benefit of their successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignees, their successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignees under law or that have already been transferred to Assignees, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignees, their successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignees, their successors, legal representatives and assigns, whenever counsel of Assignees, or counsel of their successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignees, as Assignees of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignees, their successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

GIFFORD, KRASS, GROH, SPRINKLE, ANDERSON & CITKOWSKI, P.C.

All practitioners at Customer Number 25006

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 07/10/12 Signature: Young-Se KWON
KWON, Young-Se

Date: 07/10/12 Signature: Kyoung-Min Kim
KIM, Kyoung-Min

TO: DOUGLAS W. SPRINKLE COMPAL PO BOX 7021

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